APR 0 9 2007

Docket No. AMENDMENT TRANSMITTAL LETTER SAE-0031 Application No. Filing Date Examiner Art Unit 10/527,156-Conf. #1834 March 9, 2005 D. H. Shin 1635 Applicant(s): Masahiko Sisido et al. Invention: METHOD OF AMINOACYLATING tRNA TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number Previously After **Extra Claims** Amendment Present Rate Paid **Total Claims** 25 48 Х Independent 1 3 х Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): Extension for response within second month 450.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 450.00 x Large Entity Small Entity No additional fee is required for this amendment. 18-0013 450.00 × Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. 18-0013 X The Director is hereby autborized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. x Charge any additional filing of application processing fees required under 37 CFR 1.16 and 1.17. Dated: April 9, 2007 Lee Chend Attorney/Agent Reg. No.: 40,949 RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750

APR 0 9 2007 pplication No.: 10/527,156

Docket No.: SAE-0031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masahiko Sisido et al.

Application No.: 10/527,156

Confirmation No.: 1834

Filed: March 9, 2005

Art Unit: 1635

For: METHOD OF AMINOACYLATING tRNA

Examiner: Dana H. Shin

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 9, 2006 (Paper No. 20061013), please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.